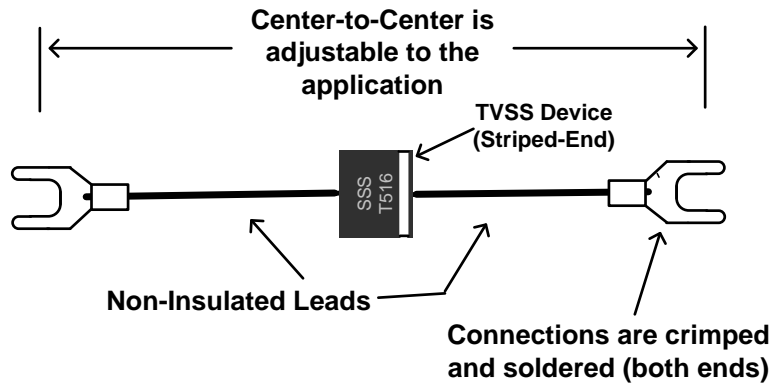


Site-Specific Solutions Model SSS-T516NI Transient Voltage Suppressor Assembly



Mechanical Diagram

- Rugged Heavy Lead Construction
- Center-to-Center mounting 2-1/2 inches to accommodate standard arrester terminal block mounting or set to application requirement
- Spade Lug Terminals for easy installation and replacement
- Reverse Stand-off Voltage = 16VDC
- Energy Handling Capability = 5 Joules (5000 Watts for 1msec.)
- Voltage Range to Initiate 5mA DC Conduction = 17.8 to 19.7VDC
- Maximum Peak Pulse Current = 192 Amperes (10 X 1000usec waveform)
- Maximum DC Clamping Voltage @ Peak Pulse Current = 26 Volts Peak
- Line-to-Line Secondary / Tertiary Level Protection for a nominal 12VDC source
- This device is not to be used as a primary stage protector
- This device is not to be used as a Line-to-Ground protector
- Custom adaptations available

Schematic Symbol

